



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Unit : 1646 Customer No.: 035811  
Examiner : Nirmal Singh Basi  
Serial No. : 09/129,758  
Filed : August 5, 1998  
Inventors : Rainer Waldmann  
: Frederic Bassilana Docket: 1099-00  
: Eric Lingueglia  
: Michel Lazdunski  
: Catherine Heurteaux  
: Guy Champigny  
Title : MAMMAL NEURONAL ACID Confirmation No. 5113  
: SENSING CATIONIC CHANNEL,  
: CLONING AND APPLICATIONS THEREOF Dated: December 5, 2005

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**Mail Stop RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Certificate of Mailing Under 37 C.F.R. 1.8**

For

Postcard

\$395.00 Check (RCE fee)

Request for Continued Examination (RCE) transmittal letter, in duplicate

Amendment Transmittal, in duplicate

Amendment

Copy of "ASIC-like, proton-activated . . ."; Baron et al., 2002, J Phys, 539.2: 485-494

Copy of "Acid-Sensing Ion . . ."; Wemmie et al., 2003, J Neurosci 23(13): 5496-5502

Copy of "Modulation of ASIC channels . . .", Allen and Attwell, 2002, J Phys 543.2: 521-529

Copy of "A sensory neuron-specific . . .", Chen et al. (1998, Proc. Nat. Acad. Sci. USA 95: 10240-10245

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney  
or Registered Representative:

DLA Piper Rudnick Gray Cary US LLP

Customer No. 35811

By: \_\_\_\_\_

*Paul Carango*

Date: \_\_\_\_\_

*December 5, 2005*



Attorney Docket No.: 1099-00

In re Application of Rainer Waldmann et al.

Serial No.: 09/129,758

Filed: August 5, 1998

For: MAMMAL NEURONAL ACID SENSING CATONIC CHANNEL, CLONING AND APPLICATIONS THEREOF

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

☐ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established.

☐ A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.

☒ No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN  
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 14	-	** 68=	0
INDEP.	* 2	-	** 3=	0
Application Size Fee				
First Presentation of Multiple Dependent Claim				

RATE	ADD'L FEE
x 25 =	\$
X 100 =	\$
	\$
+180=	\$

OR

RATE	ADD'L FEE
x50 =	\$
x 200 =	\$
x250=	\$
+360=	\$

TOTAL ADDITIONAL FEE

\$0.00

OR

\$ \_\_\_\_\_

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-2719 in the amount of \$\_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ is attached.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.

Respectfully submitted,



Paul Carango  
Reg. No. 42,386  
Attorney for Applicants

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